

## A B S T R A C T

The present invention mainly relates to a brake device for a motor vehicle, the brake device including a friction first element suitable for having a first face pressed against a first face of a second element which is secured to a wheel of the motor vehicle in order to slow said vehicle down, and an application third element for applying a braking force bearing via a first end against a second face of the friction first element that is opposite from the first face of the friction first element and suitable for pressing the friction first element against the second element, said brake device also including amplifier means for modifying the inclination of a tiltable plane containing the bearing surface between the friction first element and the application third element relative to a plane containing the first face of the second element.